## 10/560311 (AP9 Rec d CT/PTO 09 DEC 2009)

+	Approved for use through 10/31/2002, OMB 0551-0031  U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE  Under the Paperwork Reduction Act of 1895, no persons are required to associate of information unless it contains a vaid OMB control number.						
	Complete if Known		Substitute for form 1449A/PTO				
8//	to be assigned /0/560	Application Number					
	herewith	Filing Date	INFORMATION DISCLOSURE				
1	Takaaki SHIMASAKI et al.	LICANT First Named Inventor Takeaki SHIMASAKI e			ENT B	TEM	STA
ł	to be assigned	Group Art Unit					
No Tsa	to be assigned Caro	Exeminer Name	(use as many sheets as necessary)				
, ,-	RHM-US030154	Attorney Docket Number	60.	of	i	T	Sheet

	U.S. PATENT DOCUMENTS						
Exeminer	C90	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant		
Initiats *	No.1	Number - Kind Code <sup>2</sup> (# known)	MM-DD-YYYY	Cubb Document	Pages, Columns, Lines, Where Relevant Passages of Relevant Figures Appear		
	1	US					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-	_				
	1	US-					
		US-					
		US-					
		US-					
		US-					
	1	US-					

		FOREIGN PA	TENT DOCU	MENTS		
Examiner Initials*		Foreign Patent Document	Name of Patentee or	Pages, Columns, Lines, Where Relevant		
	Cite No.	Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (// known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Passages or Relevant Figures Appear	Τ°
(4)	1	JP-2003-057225-A	02-26- 2003	KURITA WATER IND LTD		
05	2	H08-122320-A	05-17- 1996	TOKUYAMA CORP.		
/_						
			<u> </u>			ļ

Examiner Date Constriered 10/5/0-6				 	
Signature (NE DE VOO)	Examiner Signature	Col IM-	21	10/5	10-6

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <u>www.usplo.gov</u> or MPEP 901.04.

<sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.